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Note.—Throughout this *Gazette* the names in *Italics* within parentheses are those of Communicators of Inventions.

### Complete Specifications.

Patent Office, Perth,  
31st July, 1903.

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

Any person or persons intending to oppose such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the date of this *Gazette*. A fee of Ten shillings (10s.) is payable with such notice.

Application No. 3940.—PATRICK RYAN, of Wellington Mills, Dardanup, Bootmaker, "*An improved Manure.*"—Dated 10th July, 1902.

Claim:—

1. A new or improved manure, being of a non-odorous character, particularly as described and ascertained in the Specification.

Specification, 1s.

Application No. 4064.—GEORGE HILL and GEORGE PERRY, of King Street, Perth, Plumbers, "*Improved Gutter and Ridgeing Machine.*"—Dated 27th September, 1902.

Claim:—

A new and improved gutter and ridgeing machine substantially as described in the specifications and illustrated in the drawings attached hereto.

Specification, 1s. Drawings on application.

Application No. 4331.—WILLIAM PAYNE BIRMINGHAM, of Fremantle, Western Australia, Medical Practitioner, "*Improved Ore Smelting Furnace.*"—Dated 19th March, 1903.

Claims:—

1. An ore smelting furnace as a having one or more flues as a1 and a water jacket as c1 and an adjustably operated feed hopper as b to b3 and provided with a steam jet blast or ejector as a2 for generating and maintaining a forced draft substantially as and for the purposes herein set forth and as illustrated in Figures 1 and 2 of the attached drawings.

2. An ore smelting furnace as a having one or more flues as a1 and a water jacket as c1 and an adjustably operated feed hopper as b to b3 and provided with a hot air feed apparatus as e to e3 placed at the lowermost opening of the furnace for generating and maintaining a forced draft substantially as and for the purposes herein set forth and as illustrated in Figures 3 and 4 of the attached drawings.

3. In combination with the ore furnaces as above set forth and claimed a crucible as d having grooves as d1 and lip as d2 said crucible being arranged to slide on and along a vertically adjustable frame as d4 for regulating the furnace draft substantially as herein set forth and as illustrated in the drawings attached hereto.

Specification, 5s. Drawings on application.

R. G. FERGUSON,  
Registrar of Patents.

### Renewal Fees paid on Patents registered from 18th July to 25th July, 1903.

Fees payable before the end of the fourth year in respect of the three following years:—

No. 2615.—F. W. Commons.

No. 2690.—The International Pneumatic Tool Company, Limited.

No. 2757.—The Linotype Company, Limited.

No. 2758.—The Linotype Company, Limited.

No. 2807.—V. Poulsen.

Fees payable before the end of the seventh year in respect of the seven following years:—

No. 885.—J. Sands.

### Subsequent Proprietors of Patents registered from 18th July to 5th July, 1903.

[NOTE.—The name in brackets is that of former proprietor.]

No. 3052.—Edward Lankester Webb Cook (Isaac Davis).

### Notic

Patent Office,  
Perth, 21st July, 1903.

Re Application No. 4389, Joseph Shaw (Assignee of George Henriques).

NOTICE is hereby given that Application for Letters Patent No. 4389, in the name of Joseph Shaw, of 347 Newcastle Street, Perth, in the State of Western Australia, Gentleman (assignee of George Henriques) for "*An Improved Dog Spike,*" acceptance of which was advertised in the *Western Australian Government Gazette* of 8th May, 1903, No. 19, Page 1060, has been withdrawn.

R. G. FERGUSON,  
Registrar of Patents.

## Applications Abandoned.

JULY 17TH—25TH.

Application No. 4054.—JOHN ALEXANDER HAMILTON, of Pyneham Road, St. Peters, in the State of South Australia, in the Commonwealth of Australia, Mining Engineer, "*Improvements in Concentrating and Amalgamating Tables.*"—Dated 19th September, 1902.

Application No. 4055.—EDWARD MARRIOTT, of Raymond Street, Sale, Victoria, Coachbuilder, "*An improved Plough Coulter.*"—Dated 22nd September, 1902.

Application No. 4057.—WILLIAM TYREE, of 36 Pitt Street, Sydney, in the State of New South Wales, Commonwealth of Australia, Manager of the Acetylene Gas

Company of Australasia, "*An improved Acetylene Gas Generator.*"—Dated 24th September, 1902.

Application No. 4058.—ERNEST CONROY, of Ballina, on the Richmond River, in the State of New South Wales, and Commonwealth of Australia, Shipwright, "*An Improved Marine Screw Propeller.*"—Dated 24th September, 1902.

Application No. 4060.—JOHN GAVAN REILLY, Civil Servant, of Post Office, South Melbourne, in the State of Victoria, "*Improved Window Sash Fastener.*"—Dated 25th September, 1902.

R. G. FERGUSON,

Registrar of Patents.

## Applications for Patents.

JULY 18TH—25TH.

[Where Provisional Specification accompanies Application an asterisk is affixed.]

No.	Date.	Name.	Address.	Title.
*4515	21st July, 1903	Kochendorffer, G. ... ..	Melbourne, Victoria	An improved machine for cutting the over-plus tobacco from cigarette ends.
*4516	21st July, 1903	Sparrow, R. ( <i>T. Settle and W. A. Radfield</i> )	Perth, W.A. ...	Improved mode of and apparatus for manufacturing of coal gas.
*4517	21st July, 1903	Bissaker, C. H. ... ..	Cootamundra, N.S.W.	Improved acetylene gas generator.
*4518	21st July, 1903	Nash, J. G. ... ..	Adelaide, S.A. ...	Improvements in totalisators.
4519	21st July, 1903	Hooke, A. W. ... ..	Sydney, N.S.W. ...	An improved process for the preparatory treatment of kaolin, battery slimes, and other similar earthy material prior to the extraction therefrom of the gold or other precious metals contained therein.
*4520	21st July, 1903	Innes, J. T. ... ..	Sutton Town, S.A.	Improvements in and connected with steam-generators.
4521	†21st July, 1903	Peto, W., and Cadett, J. W. T.	London and Ash-tead, England	Improvements in or relating to secondary batteries or electric accumulations.
*4522	23rd July, 1903	Walker, C. ... ..	Fremantle, W.A. ...	Improved form and construction of stern for luggers, barges, and such like water-borne vessels.
4523	23rd July, 1903	The Rapid Cyanide Treatment, Ltd. (Assignee of Webb, C.H.)	London, England ...	Improvements in or relating to the extraction of metals from ores.

Ante Date claimed, 29th January, 1903.

## Provisional Specifications Accepted.

Patent Office, Perth, 31st July, 1903.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from the 18th to the 25th July, 1903:—

Application No. 4510.—ANDREW PERCIVAL ANDERSON, of Wellington Street, Middle Brighton, in the State of Victoria, Pianoforte and Organ Tuner and Expert, "*Improvements in Pianists' Hand Gymnasia.*"—Dated 14th July, 1903.

Application No. 4512.—JOHN SIMPSON, of 71 George Street, Sydney, in the State of New South Wales, Works Manager, "*An improved Pipe Union.*"—Dated 15th July, 1903.

R. G. FERGUSON,

Registrar of Patents.

Index of Applicants for Patents.

JULY 18TH—25TH.

Name.	Title.	No.	Date.
Bissaker, C. H. ... ..	Improved acetylene gas generator ... ..	4517	21st July, 1903
Cadett, J. W. T. ... ..	<i>Vide</i> Peto, W., and Cadett, J. W. T. ... ..	4521	21st July, 1903
Hooke, A. W. ... ..	An improved process for the preparatory treatment of kaolin battery slimes, and other similar earthy material, prior to the extraction therefrom of the gold or other precious metals contained therein	4519	21st July, 1903
Innes, J. T. ... ..	Improvements in and connected with steam generators	4520	21st July, 1903
Kochendorffer, G. ... ..	An improved machine for cutting the overplus tobacco from cigarette ends	4515	21st July, 1903
Nash, J. G. ... ..	Improvements in totalisators ... ..	4518	21st July, 1903
Peto, W., and Cadett, J. W. T. ... ..	Improvements in or relating to secondary batteries or electric accumulators	4521	21st July, 1903
Radfield, W. A. ... ..	<i>Vide</i> Sparrow, R. ... ..	4516	21st July, 1903
Rapid Cyanide Treatment, Ltd. (assignee of C. H. Webb)	Improvements in or relating to the extraction of metals from ores	4523	23rd July, 1903
Settle, T. ... ..	<i>Vide</i> Sparrow, R. ... ..	4516	21st July, 1903
Sparrow, R. (Settle, T., and Radfield, W. A.)	Improved mode of and apparatus for manufacturing coal gas	4516	21st July, 1903
Walker, C. ... ..	Improved form and construction of stern for luggers, barges, and such like water-borne vessels	4522	23rd July, 1903
Webb, C. H. ... ..	<i>Vide</i> Rapid Cyanide Treatment, Ltd. ... ..	4523	23rd July, 1903

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Title.	Name.	No.	Date.
Accumulators (Electric) ... ..	Peto, W., and Cadett, J. W. T. ... ..	4521	21st July, 1903
Acetylene Gas Generator ... ..	Bissaker, C. H. ... ..	4517	21st July, 1903
Barges ... ..	<i>Vide</i> Luggers ... ..	4522	23rd July, 1903
Batteries (Electric) ... ..	<i>Vide</i> Accumulators ... ..	4521	21st July, 1903
Boats ... ..	<i>Vide</i> Luggers ... ..	4522	23rd July, 1903
Cigarette Machine ... ..	Kochendorffer, G. ... ..	4515	21st July, 1903
Coal Gas ... ..	Sparrow, R. ... ..	4516	21st July, 1903
Gas ... ..	<i>Vide</i> Coal Gas ... ..	4516	21st July, 1903
Gas Generator ... ..	<i>Vide</i> Acetylene Gas Generator ... ..	4517	21st July, 1903
Luggers ... ..	Walker, C. ... ..	4522	23rd July, 1903
Metals ... ..	<i>Vide</i> Ores ... ..	4523	23rd July, 1903
Ores (extraction of metal from) ... ..	Rapid Cyanide Treatment, Ltd. ... ..	4523	23rd July, 1903
Slimes (treatment of) ... ..	Hooke, A. W. ... ..	4519	21st July, 1903
Steam Generators ... ..	Innes, J. T. ... ..	4520	21st July, 1903
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Name.	Title.	No.	Date.	Gazette.		
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Ainsworth, J. ... ..	Improvements in wheels for road vehicles	4384	16th April, 1903	15th May, 1903	20	1176
Alcock, H. U. ... ..	An improved convertible billiard and dining table	3991	12th Aug., 1902	15th May, 1903	20	1173
Blaisdell, H. W. ... ..	System of handling material ... ..	4378	15th April, 1903	15th May, 1903	20	1174
Hayes, G. H. ... ..	Improvements in pneumatic drills and like machines	4374	8th April, 1903	15th May, 1903	20	1173
Heffernan, A. J. ... ..	<i>Vide</i> Stewart, G. R. ... ..	4376	15th April, 1903	15th May, 1903	20	1174
Henderson, A. E. ... ..	Improvements in ball bearings ... ..	4381	15th April, 1903	15th May, 1903	20	1174
Henderson, A. E. ... ..	Improvements in anti-friction bearings	4382	15th April, 1903	15th May, 1903	20	1174
Jagger, P. B. ... ..	Improvements in non-refillable bottles and like vessels	4407	5th May, 1903	15th May, 1903	20	1176
Miller, E. H. ... ..	A process for the elimination of sulphur from sulphide ores	4385	16th April, 1903	15th May, 1903	20	1176
Norton, E. ... ..	Bottle caps ... ..	4412	7th May, 1903	15th May, 1903	20	1176
Price, A. T. ... ..	An improved rabbit snare for the purpose of snaring and retaining rabbits in a pen	4404	2nd May, 1903	15th May, 1903	20	1176
Read, M. H. ... ..	Improved grubbing machine and belt strainer	4326	17th Mar., 1903	15th May, 1903	20	1173
Reid, J. H. ... ..	Improved method of generating electricity	4383	16th April, 1903	15th May, 1903	20	1176
Richardson, E. ... ..	An improved electrical amalgamating and concentrating apparatus for the extraction of gold, silver, amalgam, and floured mercury from refractory ores, slimes, battery and alluvial tailings, and other waste products by the combined use of electricity, hydrogen, and mercury	3907	17th June, 1902	15th May, 1903	20	1173
Sargent, W. D. ... ..	Method of making brake shoes, and product thereof	4379	15th April, 1903	15th May, 1903	20	1174
Stewart, G. R. (Heffernan, A. J.)	Improved fire-bars ... ..	4376	15th April, 1903	15th May, 1903	20	1174

## Index of Subjects of Patents Granted.

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Title.	Name.	No.	Date.	Gazette.		
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Amalgamating Apparatus ...	Richardson, E. ...	3907	17th June, 1902	15th May, 1903	20	1173
Ball Bearings ...	Henderson, A. E. ...	4381	15th April, 1903	15th May, 1903	20	1174
Bearings ...	<i>Vide</i> Ball Bearings ...	4381	15th April, 1903	15th May, 1903	20	1174
Bearings (anti-friction) ...	Henderson, A. E. ...	4382	15th April, 1903	15th May, 1903	20	1174
Billiard Table ...	Alcock, H. U. ...	3991	12th Aug., 1902	15th May, 1903	20	1173
Bottles ...	Jagger, P. B. ...	4407	5th May, 1903	15th May, 1903	20	1176
Bottle Caps ...	Norton, E. ...	4412	7th May, 1903	15th May, 1903	20	1176
Brake Blocks ...	Sargent, W. D. ...	4379	15th April, 1903	15th May, 1903	20	1174
Caps (bottle) ...	<i>Vide</i> Bottle Caps ...	4412	7th May, 1903	15th May, 1903	20	1176
Dining Table ...	<i>Vide</i> Billiard Table ...	3991	12th Aug., 1902	15th May, 1903	20	1173
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Fire Bars ...	Stewart, G. R. ...	4376	15th April, 1903	15th May, 1903	20	1174
Fuel (economising consumption of) ...	<i>Vide</i> Fire Bars ...	4376	15th April, 1903	15th May, 1903	20	1174
Grubbing Machines ...	Read, M. H. ...	4326	17th Mar., 1903	15th May, 1903	20	1173
Non-refillable Bottles ...	<i>Vide</i> Bottles ...	4407	5th May, 1903	15th May, 1903	20	1176
Ores (extraction of gold from) ...	<i>Vide</i> Amalgamating Apparatus ...	3907	17th June, 1902	15th May, 1903	20	1173
Rabbit Traps ...	Price, A. T. ...	4404	2nd May, 1903	15th May, 1903	20	1176
Receptacles (discharging and transporting contents of) ...	Blaisdell, H. W. ...	4378	15th April, 1903	15th May, 1903	20	1174
Stamp extracting ...	<i>Vide</i> Grubbing Machine ...	4326	17th Mar., 1903	15th May, 1903	20	1176
Sulphur (elemination from sulphide ores) ...	Miller, E. H. ...	4385	16th April, 1903	15th May, 1903	20	1176
Traps ...	<i>Vide</i> Rabbit Traps ...	4404	2nd May, 1903	15th May, 1903	20	1176
Vehicles ...	<i>Vide</i> Wheels ...	4384	16th April, 1903	15th May, 1903	20	1176
Wheels ...	Ainsworth, J. ...	4384	16th April, 1903	15th May, 1903	20	1176

## Trade Marks.

Patent Office, Trade Marks Branch,  
Perth, 31st July, 1903.

IT is hereby notified that I have received the undermentioned Applications for the Registration of Trade Marks.

Any person or persons intending to oppose such applications must leave particulars, in writing, in duplicate (on Form F), of his or their objections thereto, within two calendar months from the date of this *Gazette*.

A fee of £1 is payable with such notice.

R. G. FERGUSON,

Registrar of Designs and Trade Marks.

Western Australia, to register in Class 50, in respect of Timber, a Trade Mark, of which the following is a representation:—



The essential particular of the above Mark consists in the above combination of devices, and the applicant Company disclaims any right to the exclusive use of the added matter.

Application No. 2876, dated 8th July, 1903.—THE TIMBER CORPORATION, LIMITED, of Greenbushes, in the State of

Alphabetical List of Registrants of Trade Marks.

JULY 18TH—25TH.

Name.	Goods.	Class	No.	Date.	Gazette.		
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Forman and Bone ...	<i>Vide</i> Forman, W. T., and Bone, G.	15	2805	7th May, 1903	20	15th May, 1903	1179
Ovo, Limited ... ..	A preparation of eggs in a dry granulated state	42	2806	7th May, 1903	20	15th May, 1903	1179
Singer Manufacturing Company	Sewing machines and appurtenances	6	2795	23rd Apr., 1903	20	15th May, 1903	1179
Singer Manufacturing Company	Sewing machines and appurtenances	6	2796	23rd Apr., 1903	20	15th May, 1903	1179
Wills, W. D. and H. O. (Australia), Limited	Tobacco, whether manufactured or unmanufactured (including Cigars and Cigarettes), and cognate substances and goods	45	2804	5th May, 1903	20	15th May, 1903	1179

List of Goods for which Trade Marks have been registered.

JULY 18TH—25TH.

Goods.	Name.	No.	Date.	Class.	Gazette.		
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Bottles (glass) ...	Forman, W. T., and Bone, G. (trading as "Forman & Bone")	2805	7th May, 1903	15	20	15th May, 1903	1179
Cigarettes ... ..	<i>Vide</i> Tobacco ... ..	2804	5th May, 1903	45	20	15th May, 1903	1179
Cigars ... ..	<i>Vide</i> Tobacco ... ..	2804	5th May, 1903	45	20	15th May, 1903	1179
Egg preparations ...	Ovo, Limited ... ..	2806	7th May, 1903	42	20	15th May, 1903	1179
Sewing Machines and appurtenances	Singer Manufacturing Co. ... ..	2795	23rd April, 1903	6	20	15th May, 1903	1179
Sewing Machines and appurtenances	Singer Manufacturing Co. ... ..	2796	23rd April, 1903	6	20	15th May, 1903	1179
Tobacco (manufactured or unmanufactured)	Wills, W. D. & H. O. (Australia, Limited)	2804	5th May, 1903	45	20	15th May, 1903	1179